

Patent Abstracts of Japan

PUBLICATION NUMBER : 63151556
PUBLICATION DATE : 24-06-88

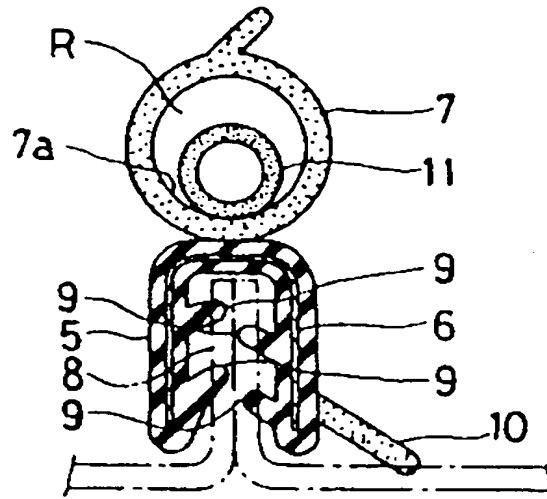
APPLICATION DATE : 17-12-86
APPLICATION NUMBER : 61300505

APPLICANT : KINUGAWA RUBBER IND CO LTD;

INVENTOR : NAGATA NOBUYOSHI;

INT.CL. : B60R 13/06

TITLE : WEATHER STRIP FOR CAR



ABSTRACT : PURPOSE: To prevent collapsing at corner sections by integrally forming a hollow seal lip on the U-shaped welt section fitted to a flange section and integrally forming an inner lip made of harder material being inscribed to the inner wall bottom section in the seal lip.

CONSTITUTION: A welt section 5 having a U-shaped cross section in which a core bar 6 is buried is fitted to a car body flange section 8 through a flange lip 9. The welt section 5 is integrally formed with a hollow seal lip 7 and also with a panel seal lip 10 in the body side. In addition the interior of the hollow section R of the seal lip 7 is formed with an inner lip 11 made of harder sponge material than the soft sponge rubber of the seal lip 7 being inscribed to the inner wall bottom section 7a. Such double lip structure brings about a shape keeping effect and makes it possible to prevent a collapsing phenomenon at corner sections.

COPYRIGHT: (C)1988,JPO&Japio